# Marketing

## TOKAY GRAPES

From The

## LODI DISTRICT

# 1967 SEASON

FEDERAL - STATE MARKET NEWS SERVICE

United States

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Consumer and Marketing Service

Market News Branch

California
Department of Agriculture
Division of Marketing Services
Bureau of Market News

#### PREFACE

Data pertinent to the marketing of Lodi district Tokay grapes are summarized in this publication. Statistical tables are essentially similar to those presented in other recent years.

Information contained herein was compiled and prepared by the Federal-State Market News Service office at Lodi, California. This office was operated by the California Department of Agriculture, Bureau of Market News, in cooperation with the U.S. Department of Agriculture, Consumer and Marketing Service. Daily mimeographed reports were issued by this office throughout the marketing season.

We take this opportunity to express our thanks to Tokay Marketing

Agreement personnel and others who have cooperated in making available

the information contained in this review.

Additional copies of this summary are available on request to the following office.

Federal-State Market News Service 1220 N Street Sacramento, California 95814

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#### MARKETING LODI TOKAY GRAPES

#### Summary of the 1967 Season

The 1967 Tokay grape season was highlighted by one of the latest starts on record and extremely slow color development. As a result, shipments to fresh market were the lightest in over forty years. Quality of the fruit was considered good with berry and bunch size averaging about medium. Most growers experienced considerable difficulty in obtaining color as required under the Tokay Marketing Agreement, a federal marketing order.

Above normal temperatures in the month of August delayed color development and affected the sugar-acid ratio content of the grapes. Initial harvest began in a light way on September 4, three weeks later than last season. Rate of harvest progressed slowly until September 14 at which time shipments totaled slightly over 20,000 packages. During the month of September shipments totaled 801,783 packages, far below a normal season. Peak shipping day was reached on September 26 when 68,704 packages were shipped. On a peak day during a normal season shipments have exceeded 130,000. Shipments declined gradually until October 3 when rainfall totaling .18 of an inch brought a temporary halt to harvesting. Drying winds following the rain permitted many growers to resume harvest in a few days. However, many buyers were reluctant to purchase supplies except for shipment to nearby markets. Shipments continued to decline as many growers were having difficulty in securing experienced labor to harvest their grapes.

By the latter part of October shipments were running below 10,000 packages per day as most growers were diverting remaining supplies to processors. For all practicable purposes fresh market shipments were completed by the first week of November.

Due to the lack of confidence in the "carrying" quality of the fruit, holdings in cold storage were the lightest in many years. The volume of Tokays

in storage reached a peak of 8,350 packages on September 30 as reported by the Federal-State Market News Service at San Francisco.

The Tokay industry again operated under the provisions of the Tokay Marketing Agreement. The TMA, operating under Federal Law, is designed to create orderly marketing through control of quality and quantity of the supply marketed. Although there were no restrictions on quantity of supply marketed during the 1967 season, the industry voted to retain the grade regulations which were in effect the previous season. A regulation was also added to permit repacking lots of grapes that were initially rejected for grade defects.

The initial shipping point price report for the 1967 season was issued on September 13 at \$4.00 per 26 pound lug. As shipping volume increased, prices declined and the reported price on September 18 was \$3.00 per lug. This price level was maintained until October 4 when rain showers brought a halt to harvesting. On October 9 after trading had resumed the price level dipped to the season's low of \$2.50 per lug. At this point many growers were diverting to processors, enabling the diminishing fresh market supply to hold at this level for the remainder of the season. The last shipping point price report was issued on November 2, 1967.

Shipments to the six midwestern and eastern auctions reached new record lows during the 1967 season. A total of 5,271 packages of Tokays were sold at all auctions, continuing the downward trend of recent years. Sales at all auctions ranged \$0.97 to a high of \$4.15 for a weighted average price of \$2.97 per lug. Receipts at auctions were as follows: Chicago 820 packages; New York 3,130 packages; Philadelphia 1,321 packages; total 5,271 packages.

UTILIZATION OF LODI DISTRICT TOKAY GRAPES, BY YEARS, 1946-67

TABLE I.	TA	BLE	1.
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Year	Total Crop	Shipped Fresh	Percent of Crop	Crushed	Percent of Crop
	Tons	Tons		Tons	
1946	218,389	67,666	30.98	150,723	69.02
1947	193,991	77,766	40.08	116,225	59.92
1948	203,464	50,504	24.82	152,960	75.18
1949	150,323	40,510	46.91	79,813	53.09
1950	155,177	47,934	30.89	107,243	69.11
1951	226,167	79,861	35.31	146,306	64.69
1952	205,519	88,310	42.97	117,209	57.03
1953	148,515	69,415	46.74	79,100	53.26
1954	153,907	67,393	43.79	86,514	56.21
1955	202,060	69,525	34.41	132,535	65.59
1956	175,949	63,331	35.99	112,618	64.01
1957	189,346	50,070	26.44	139,276	73.56
1958	160,749	58,683	36.51	102,066	63.49
1959	171,952	37,094	21.57	134,858	78.43
1960	169,527	50,599	29.85	118,928	70.15
1961	128,654	35,154	27.32	93,500	72.68
1962	183,700	53,672	29.22	130,000	70.78
1963	174,867	48,895	27.96	125,972	72.04
1964	149,514	52,340	35.00	97,174	65.00
1965	198,251	57,264	28.88	140,987	71.12
1966	175,434	44,542	25.39	130,892	74.61
1967	163,022	20,627	12.65	142,395	87.35

Compiled from records furnished by Tokay Marketing Agreement, Lodi, California.

TABLE 2. SHIPMENTS OF TOKAY GRAPES, BY DAYS, BY WEEKS, AND ACCUMULATIVE TOTALS - 1967

Week					Total	Total				
Endin	g	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	For Week	To Date
				<b>y</b>		Packages				
Sept.	9	-	323	384	9 <b>77</b>	1,813	3,219	3,201	9,917	9,917
	16	460	6,600	14,821	17,628	21,657	22,890	23,614	107,670	117,587
	23	<u>a</u> /	21,640	44,304	54,168	55,526	54,680	67,126	297,444	415,031
	30	<u>a</u> /	60,236	68 <b>,7</b> 04	62,656	66,564	56,978	71,614	386 <b>,7</b> 52	801,783
Oct.	7	<u>a</u> /	66,703	52,142	39,243	46,568	55,661	58,811	319,128	1,120,911
	14	<u>a</u> /	58,106	47,587	25,492	21,362	25,632	26,460	204,639	1,325,550
	21	<u>a</u> /	12,377	20,841	21,467	12,457	17,681	25,028	109,851	1,435,401
	28	<u>a</u> /	12,703	19,840	8,479	11,273	8,458	14,756	75,509	1,510,910
Nov.	4	<u>a</u> /	<b>7,</b> 989	8,669	5,878	8,021	3,693	9,216	43,466	1,554,376
	11	<u>a</u> /	5 <b>,7</b> 45	4,579	<u>b</u> /	<u>b</u> /	<u>b</u> /	<u>b</u> /	10,324	1,564,700

Compiled from records furnished by Tokay Marketing Agreement, Lodi, California.

a/ Included in previous day figures. b/ Shipments unavailable for balance of season. Estimated inventory November 8, 1967, 21,976 packages.

Page 10 TABLE 3.

## TOTAL PACKOUT OF TOKAY GRAPES BY YEARS - 1941-1967 $\underline{a}$

Year	Packages	Year	Packages	Year	Packages
1941	4,468,271	1950	3,437,467	1959	2,649,630
1942	4,342,499	1951	5,834,964	1960	3,614,219
1943	5,275,857	1952	6,357,090	1961	2,510,952
1944	5,107,255	1953	4,950,237	1962	3,833,740
1945	3,407,141	1954	4,807,841	1963	3,621,844
1946	5,017,740	1955	4,935,891	1964	3,872,041
1947	5,886,670	1956	4,509,292	1965	4,404,941
1948	3,828,846	1957	3,559,616	1966	3,426,319
1949	5,183,998	1958	4,184,508	1967	1,586,676

TABLE 4.

SHIPMENTS OF TOKAY GRAPES, BY CARRIER, BY YEARS, 1949-67

W		SHIPMENTS		PERCENT	BY CARRIER
Year	Truck	Rail	Total	Truck	Rail
		Packages		Per	cent
1949	726,136	4,457,862	5,183,998	14.0	86.0
1950	921,647	2,515,820	3,437,467	26.8	73.2
1951	1,297,851	4,537,113	5,834,964	22.3	77.7
1952	1,616,188	4,740,902	6,357,090	2 <b>5.</b> 4	74.6
1953	1,309,626	3,640,611	4,950,237	26.5	73.5
1954	1,745,028	3,062,813	4,807,841	36.3	63.7
1955	1,821,307	3,114,584	4,935,891	36.9	63.1
1956	1,766,691	2,742,601	4,509,292	39.2	60.8
1957	1,504,021	2,055,595	3,559,616	42.3	57•7
1958	2,091,035	2,093,473	4,184,508	50.0	50.0
.959	1,265,548	1,384,082	2,649,630	47.8	52.2
1960	1,838,286	1,775,933	3,614,219	50.9	49.1
.961	1,351,786	1,159,166	2,510,952	53.8	46.2
.962	1,840,209	1,993,531	3,833,740	48.0	52.0
.963	1,670,187	1,951,657	3,621,844	46.1	53.9
964	1,796,411	2,075,630	3,872,041	46.4	53.6
965	2,090,154	2,314,787	4,404,941	<b>47.</b> 5	52.5
966	1,464,420	1,961,899	3,426,319	42.7	57•3
967	1,078,922	507,754	1,586,676	68.0	32.0

Compiled from records furnished by Tokay Marketing Agreement, Lodi, California.

Compiled from records furnished by Tokay Marketing Agreement, Lodi, California.

a/ 1941-51 includes all California; 1952-58 includes only San Joaquin and Sacramento Counties; 1959-64 includes San Joaquin County only.

TABLE 5. RAIL SHIPMENTS OF CALIFORNIA TABLE GRAPES, BY DISTRICTS, BY DAYS, SEPTEMBER 1 - NOVEMBER 5, 1967 AND 1966 COMPARISONS

D 1		1966 1967							
Date	N.Calif.	C. Calif.	Others	Total	N.Calif.	C. Calif,	Others	Total	
				Car	rs				
Sept. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	41 46 22 16 22 61 75 38 30 19 33 51 86 60 38 41 41 43 55 38 29 11 28 53 37 29 29	41 46 103 36 50 110 95 88 70 42 79 76 57 69 56 47 29 54 64 67 50 33		82 92 125 72 110 156 158 107 101 61 113 127 143 129 97 51 86 118 98 70 58 63 38 64 117 104 62		69 78 9 40 64 109 83 86 45 66 93 90 87 60 52 88 88 72 56 43 89 70 70 70 70 72 74		69 78 40 649 83 846 66 93 887 109 343 99 73 100 102 99 123 70	
Oct. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	9 9 19 28 28 17 24 8 15 9 11 5 4 10 8 4 12 5 3 2 5 2 5 1 1 - - - - - - - - - - - - - - - - -	50 21 48 57 46 70 45 75 66 55 73 70 81 44 74 74 74 74 74 74 74 74 75 75 75 76 76 76 76 76 76 76 76 76 76 76 76 76		59 30 67 81 90 63 94 99 60 104 93 64 84 92 80 89 88 79 88 55 16 16 16 16 16 16 16 16 16 16 16 16 16	10 22 26 18 12 12 20 20 12 12 20 20 12 20 20 11 11 11 11 11 11 11	236587799844285352364953959020536584779845845524630495364902053		33 81 72 62 60 40 42 63 51 72 42 53 53 53 63 63 74 90 12 12 14 14 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	
Nov. 1 2 3 4 5	1 1 2	67 80 59 49 54	:	67 81 60 51 54	- - - -	48 54 40 70 20	- - - -	48 54 40 70 20	

Compiled from reports issued by the Federal-State Market News Service, Fresno, California.

TABLE 6.

ARRIVALS, UNLOADS AND DIVERSIONS, AND TRUCK HOLDINGS OF TABLE GRAPES IN 16 CITIES, BY DAYS, AUGUST 1 - DECEMBER 1, 1967

Date	Arrivals	Unloads and Diversions	Cars on Track	Date	Arrivals	Unloads and Diversions	Cars on Track
			Ca	ars			
Aug. 1 2 3 4	37 28 23 15	30 22 35 17	72 78 66 64	Oct. 2 3 4 5 6	80 57 81 48 35	59 58 <b>73</b> 42 41	79 78 86 92 86
7 8 9 10 11	52 40 47 37 25	49 22 74 29 24	67 85 58 66 67	9 10 11 12 13	102 39 45 32 47	76 40 43 <u>a</u> /	112 111 113 62
14 15 16 17 18	66 50 76 72 42	72 38 103 38 64	61 <b>73</b> 46 80 58	16 17 18 19 20	77 38 43 40 23	64 42 43 38 31	67 80 76 76 78
21 22 23 24 25	95 61 63 63 32	97 63 68 66 35	56 54 49 46 43	23 24 25 26 27	66 30 54 32 16	64 35 52 37 17	70 72 67 69 64 63
28 29 30 31 Sep. 1	101 58 98 52 25	88 51 99 51 39	56 63 62 63 49	30 31 Nov. 1 2	65 31 29 17 18	54 39 40 15 26	74 66 55 67 49
4 5 6 7 8	Holiday 113 79 55 31	77 68 70 46	85 96 81 66	6 7 8 9	75 16 34 28 Holiday	53 <u>a/</u> <u>a/</u> <u>a/</u>	71 60 62 61
11 12 13 14 15	88 37 57 50 45	94 28 53 52 54	60 69 <b>7</b> 3 71 62	13 14 15 16 17	106 35 45 18 33	90 40 50 25 33	78 73 68 61 61
18 19 20 21 22	99 5 <b>7</b> 54 51 44	85 50 59 58 42	76 83 78 71 73	20 21 22 23 24	81 20 10 Holiday	65 30 28	77 67 49
25 26 2 <b>7</b> 28 29	69 52 62 35 46	62 60 64 44 49	80 72 70 61 58	27 28 29 30 Dec. 1	56 24 17 24 6	18 59 18 25 23 12	49 46 52 44 45 39

Compiled from daily grape reports issued by the Federal-State Market News Service, Lodi and Fresno, California a/ Unavailable.

#### LIST OF 16 CITIES

Atlanta, Georgia Baltimore, Maryland Boston, Massachusetts Chicago, Illinois

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Cincinnati, Ohio Cleveland, Ohio Dallas, Texas Detroit, Michigan

Kansas City, Missouri Minneapolis, Minnesota New York City, New York Philadelphia, Pennsylvania Pittsburgh, Pennsylvania St. Louis, Missouri St. Paul, Minnesota Washington, D.C.

TABLE 7. SHIPPING POINT PRICES, MARKET TONE, AND DEMAND FOR LODI DISTRICT TOKAY GRAPES BY DAYS, 1967

			FRESH	STOCK	
ate	L	General Price Range	Mostly	Demand	Market Tone
	D-	11-ma 20# 161 1			
	<u> 100</u>	llars per 26# display lug			
nt.	13	4.00		Good	Steady
bo.	14	3.50	-		
	15	3.50	-	Fairly good	Weaker
	15	3.50	-	Good	Steady
	18	3.00		Very good	Weaker
	19	3.00	-	Very good	Steady
	20	3.00	-	Very good	
	21	3.00	-	Very good	Steady
	22	3.00	•	Very good	Steady
	22	3.00	-	Very good	$\mathtt{Steady}$
	25	3.00	· _	Very good	Steady
	26	3.00	_	Very good	Steady
	27	3.00	-	Very good	Steady
	28	3.00	-	Very good	Steady
	29	3.00	-	Very good	Steady
	23	3.00	-	Very good	Steady
t.	2	3.00	_	Good	Steady
	3	3.00	_	Good	Steady
	3 4	2.75	_	Slow	Weaker
	5	2.75		Fair	About Steady
	6	2.50-2.75	_	Fairly good	About Steady
	J	2.00=2.75	-	rairly good	About Steady
	9	2.50	-	Good	About Steady
	10	2.50		Fair	Steady
	11	2.50	-	Fair	Steady
	12	2.50		Fair	Steady
	13	2.50	_	Fair	Steady
	-0	200	_	1011	bueauy
	16	2.50	-	Fair	Steady
	17	2.50	-	Fair	Steady
	18	2.50	_	Fair	Steady
	19	2.50	-	Slow	Steady
	20	2.50	-	Fair	Steady
					•
	23	2.50	-	Fair	Steady
	24	2.50	-	Slow	Steady
	25	2.50	-	Slow	Steady
	26	2.50	-	Slow	Steady
	27	2.50	<b>-</b>	Slow	Steady
	30	2.50		G1	C1 1-
	31	2.5U	-	Slow	Steady
_	3 <u>1</u>	2.50	-	Slow	Steady
٧.	1 2	2.50	-	Slow	Steady
	2	2.50	-	Slow	Steady

LAST REPORT

Compiled from daily grape reports issued by the Federal-State Market News Service, Lodi, California.

TABLE 8. SIMPLE AVERAGE F.O.B. SHIPPING POINT PRICES OF LODI DISTRICT TOKAY GRAPES, BY WEEKS, 1963-67

	19	963	19	64	1965		1966		1967	
Week Ending	Fresh Stock	Storage Stock								
	1	ollars pe	r 27# lu	ıg			26#	lug		
August										
lst Friday	-	-		-	-	-	· <b>-</b>	-	-	-
2n <b>d "</b>		-		· <b>-</b>	. <b>-</b>	-		-	-	-
3rd "	-		-	-	-	- -	-	-	-	-
4th "	-	-	· -	-	-	-	2.25	-	-	-
5th "		-	-	-	-	-	-	<b>-</b> .	-	-
September										
lst Friday	2.78	_	2.69	_	2,38	•	2.13	<b>-</b>	_	<del>-</del>
2nd "	2.25		2.00	_	2.00	_	2.13	_	-	-
3rd "	2.02	_	2.00	_	2.00	_	2.05	- ·	3.67	-
4th "	1.75	_	2.00	-	1.83		2.00	-	3.00	-
5th "	. <b>-</b> .	_	-	-	-	-	2.00	_	3.00	-
			Age.							
October	2 85		3 05		1 67		3.05		2 07	
1st Friday	1.75		1.85	<del>-</del>	1.53	<del>-</del>	1.95	<del>-</del>	2.83	-
	1.89	2.38	1.75	<del>-</del>	1.50	<b>-</b> **	1.75	-	2.50 2.50	<u>-</u> -
)I u	1.98	2.29	1.76 1.85	. <b>-</b>	1.50	- -	1.75 1.75	<b>-</b> 1.95	2.50	_
4th " 5th "	-	2.25	<b>-</b>	2.13	1.50 1.50	1.60	1. () -	1.90	2.50	_
) (n	-	<del>-</del>	-	2.15	1.50	1.00		<del>-</del> .		
November										
lst Friday	-	-	-	2.13	, <b>-</b>	-	-	-	2.50	, <b>-</b>
2n <b>d</b> "	-	. <b>-</b>	-	-	-	-	-	-	-	. · -
3rd "	-	-	-	-	-	-	-	-	-	-
4th "	-	-	-		-	-	<del>-</del>	-	-	-
5th "	-	-	-	-	-	- '	-	-	-	-

Compiled from daily price quotations Monday through Friday, prepared by the Federal-State Market News Service, Lodi, California.

WHOLESALE MARKET PRICES FOR TOKAY GRAPES AT SELECTED MARKETS, BY DAYS, SEPTEMBER 11 - NOVEMBER 22, 1967

TABLE 9.

ate		San Francisco	Los Angeles	WHOLESALE MARKET Chicago	Atlanta	Baltimore
			= W.DO#AD	Dollars per 26# lug	A SALAN SALA	LANCE VALUE OF STREET
ept.	11 12 13 14 15	4.25-4.50 4.25-4.50 4.25-4.50 4.25-4.50 4.25-4.50	4.50-4.75 4.50-4.75 4.25-4.50 4.25-4.50		5.25 5.25 5.25 5.25	- - - - -
	18 19 20 21	3.50-4.00 3.50 3.50 3.50 3.25-3.50	4.00 3.25-4.00 3.25-3.50 3.25-3.50 3.50-3.75	5.25 5.25 5.00-5.25 5.25 5.25	5.10 - - - -	- - - -
	25 26 27 28 29	3.25-3.50 3.25-3.50 3.25-3.50 3.25-3.50 3.25-3.50	3.50 3.50 3.25-3.50 3.25-3.50 3.25-3.50	5.00 4.50	4.25-4.75 4.25-4.75 4.25-4.75 4.00-4.50 4.00-4.25	4.50-4.75 4.35-4.75
ct.	2 3 4 5 6	3.25-3.50 3.50 3.50 3.50-3.75 3.50	3.25-3.50 3.25-3.50 3.25-3.50 3.25-3.50 3.25-3.50	- 4.00 4.00 3.85-4.00	4.10-4.25 4.10-4.25 4.00-4.25 4.00-4.25 3.75-4.00	- - 4.50 4.25-4.50
	9 10 11 12 13	3.25-3.50 3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25	3.25-3.50 3.25-3.50 3.00-3.25 3.00-3.25 3.00-3.25	3.50 3.00-3.35 3.00-3.50 3.00-3.50 3.00-3.50	3.75-4.00 3.75-4.00 3.75-4.00 3.75-4.00 3.75-4.00	4.25 4.00-4.25 4.00-4.25 4.00 4.00
	16 17 18 19 20	3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25	3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25	3.35-3.50 3.35-3.50 3.35-3.50 3.35-3.50 3.35-3.50	3.50-4.00 3.50-4.00 3.75-4.00 3.75-4.00 3.75-4.00	4.00 3.75-4.00 3.75-4.00 3.75-4.00 3.75
	23 24 25 26 27	3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25	3.25 3.25 3.25 3.00-3.25 3.00-3.25	4.00-4.25 3.25 a/ 3.75 3.25 a/	3.50-3.75 3.50-3.75 3.50-3.75 3.65-3.75 3.50-3.75	3.50-3.75 3.50-3.75 3.50-3.75 3.75-4.00 3.75-4.00
ov.	30 31 1 2 3	3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25	3.00-3.25 3.00-3.25 3.25-3.50 3.25-3.50 3.25-3.50	- - - - -	3.50-3.75 3.75 3.50-3.75 3.50-3.75 3.50-3.75	3.75-4.00 3.75-4.00 4.00 4.00 3.75-4.00
	6 7 8 9	3.00-3.25 3.00-3.25 3.00-3.25 3.00-3.25 Holiday	3.25-3.50 - - - - -	- - - -	3.50 3.50 3.50 3.50 Holiday	3.75-4.00 3.75-4.00 3.75-4.00 3.75-4.00 Holiday
	13 14 15 16 17	3.00-3.25 3.00-3.25 3.00-3.25 3.25-3.50 3.15-3.50	- - - -	- - - -	3.50 3.50 3.50 3.50 3.50 3.50	3.75-4.00 - - - -
	20 21 22	3.25-3.50 3.25-3.50 3.25-3.50	- -	- -	3.50 3.50 3.50	- - -

Compiled from daily grape reports issued by the Federal-State Market News Service, Fresno, California. a/ Fair condition.

TABLE 10.

# COLD STORAGE HOLDINGS OF TOKAY GRAPES IN CALIFORNIA, SEMI-MONTHLY SEPTEMBER-DECEMBER 1958-67

<del></del>	MONTH											
	Septer	nber	Octo	ber	Novem	ber	December					
Year	15	30	15	31	15	30	15	31				
	Packages											
1958 1959 1960 1961 1962	30,830 64,150 76,610 7,300 61,640	353,980 14,360 438,700 40,320 278,310	225,590 4,560 476,050 12,210 106,800	59,440 3,000 364,290 2,500 12,070	7,330 1,500 291,910 1,960	1,900 242,690	400 170,250	104,520				
1963 1964 1965 1966 1967	1,700 - 1,250	100,190 147,600 143,050 56,030 8,350	173,480 188,170 338,920 38,740 4,100	38,340 60,400 155,530 9,800	14,390 8,590 55,310	2,700 8,230	3,000	- - - -				

Compiled from Semi-Monthly Cold Storage reports issued by Federal-State Market News Service, San Francisco, California.

TABLE 11.

#### BEARING ACREAGE OF PRINCIPAL TABLE GRAPE VARIETIES, CALIFORNIA BY COUNTY, 1964 a/

	VARIETY										
County	Emperor	Malaga	Red Malaga	Ribier	Tokay	Others	Total				
	Acres										
Mendocino	_	_	_	_	3	-	3				
Alameda	_	_	-	_	_	12	12				
Contra Costa	_	_	_	_	26	14	40				
Napa	_	_	_	18	1	15	34				
San Benito	_	_	_		-	2	2				
San Luis Obispo	_	_	_	_	_	- 2	2				
Santa Clara	_	5	_	_	_	107	112				
Sonoma	_	-	_	4	3	2	9				
Sacramento	_	_	2	15	431	2	<b>4</b> 50				
Solano	_		_	8	2	Ã	14				
Fresno	5 <b>,</b> 708	2,325	652	1,201	_	2,442	12,328				
Kern	3,367	643	977	2,578	88	2,614	10,267				
Kings	3,307	0-25	577	2,570	_	2,014	6				
Madera	3	3 <b>7</b> 8	·	18	-	25	424				
Merced	18	410	31	84	194	39	<b>77</b> 6				
San Joaquin	101	63	1	111	22,319	316	22,911				
Stanislaus	50	245	_	45	,010	86	433				
Tulare	20,652	733	931	3,319	40	3,968	29,643				
Amador	20,002	755	JJ1 -	0,010	-	17	17				
Placer	<u>-</u>	8	_	_	27	5	40				
Riverside	- <del>-</del>	31	3	3 <mark>8</mark>	7	4,222	4,306				
San Bernardino	_	144	167	19	30	401	761				
San Diego	1	7.1.7	10	. 5	, 76	547	639				
Others	_	10	10	9	18	107	144				

Total 29,905 4,999 2,774 7,474 23,272 14,949 83,373
Compiled from California Grape Acreage report issued by California Crop and Livestock Reporting Service,
Sacramento, California, September 1965.

a/ Counties having a total of 500 acres or more of all grapes.

TABLE 12. BEARING ACREAGE OF PRINCIPAL TABLE GRAPE VARIETIES, CALIFORNIA 1964 WITH COMPARISONS

(		VARIETY									
Year	Emperor	Malaga	Red Malaga	Ribier	Tokay	Others	Total				
		Acres									
1941-	19,723	17,793	4,969	4,019	25,462	6,969	78,935				
1946	21,950	16,077	5,283	4,519	24,931	6 <b>,948</b>	79,708				
1951	33,995	10,714	6 <b>,84</b> 3	6,379	27,198	6 <b>,4</b> 80	91,609				
1956	27,727	6,260	4,902 3,312		23,095	8.773	76,191				
1961	30 <b>,</b> 854	5,234	3,312	5,434 6,652	22,239	8,773 13,481	81,772				
1964	29,905	4,999	2,774	7,474	23,272	14,949	83,373				

Reporting Service, Sacramento, California.

TABLE 13. MINIMUM AND MAXIMUM TEMPERATURES AND RAINFALL AT LODI, JULY 1-OCTOBER 31, 1967

D	 	Jul			Augu		Ι,,	Septem	er	- W	Octobe:	
Date	Min.	Max.	Rainfall	Min.	Max.	Rainfall		Max.	Rainfall	Min.	Max.	Rainfall
						Degrees F						
1	64	93		58	95		55	90		51	<b>7</b> 8	
2	61	94		58	92		62	94		51	76	
3	5 <b>7</b>	100		5 <b>7</b>	96		66	92		46	71	.18
4	65	99		58	93		66	91		45	76	
5	58	89		59	93		60	91		52	72	.01
6	60	92	Trace	54	88		59	93		45	77	
7	56	88		59	94		59	89		43	83	
8	54	87		59	93		51	84		47	85	
9	51	90		58	89		59	87		50	86	
10	61	93		55	89		55	88		52	85	
11	62	101		56	93		54	87		51	88	
12	64	101		60	98		55	92		51	88	
13	63	98		64	100		56	92		47	86	
14	65	98		65	102		55	90		52	82	
15	64	97		65	100	1 o - 1	55	88		42	85	
16	59	91		59	97		58	85		46	87	
17	58	86		62	102		58	81		46	87	
18	53	90		63	102		61	87	.04	46	86	
19	57	91		60	97		56	89		46	84	
20	60	94		56	94		58	95		45	84	
21	61	9 <b>7</b>		58	96		60	85		47	71	
22	58	90		62	95		62	80		52	75	
23	55	87		60	96		58	86		47	76	
24	57	93		67	95		60	84		49	80	
25	58	95		64	95		56	87		48	78	
26	58	99		63	97		58	93		43	<b>7</b> 8	
27	62	95		60	90		58	90		44	<b>7</b> 8	
28	69	98	Trace	58	83		57	90		54	78	Trace
29	66	98		56	94		56	87		52	77	
30	64	95		60	98		56	80		42	80	
31	61	94		<b>57</b>	90		-			43	78	
		•		- 1							, •	

Compiled from reports issued by National Weather Records Center, U.S. Weather Bureau, Asheville, North Carolina.